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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNET BOCKET NO.	CONTIGUATION NO.	
10/761,658	01/20/2004	Jiaw-Ren Shin	67,200-1194	3378	
7	590 01/13/2005		EXAMINER		
TUNG & ASSOCIATES			DANG, F	DANG, PHUC T	
Suite 120					
838 W. Long Lake Road			ART UNIT	PAPER NUMBER	
	field Hills, MI 48302 2818				

DATE MAILED: 01/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			/ }r				
1	Application No.	Applicant(s)					
0.00	10/761,658	SHIN ET AL.					
Office Action Summary	Examiner	Art Unit					
·	PHUC T DANG	2818					
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet	with the correspondence ad	dress				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR of after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	1. 1.136(a). In no event, however, may ply within the statutory minimum of to d will apply and will expire SIX (6) Millioute, cause the application to become	a reply be timely filed hirty (30) days will be considered timely ONTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).	y. ommunication.				
Status							
1) Responsive to communication(s) filed on 20	January 2004						
·_ ·	nis action is non-final.						
3) Since this application is in condition for allow							
Disposition of Claims							
4) ⊠ Claim(s) <u>1-20</u> is/are pending in the application 4a) Of the above claim(s) is/are withdrest solution 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-20</u> are subject to restriction and/or	rawn from consideration.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the	-, ,	• •					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	•	• ,	` '				
Priority under 35 U.S.C. § 119		,					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in iority documents have bee eau (PCT Rule 17.2(a)).	Application No en received in this National	Stage				
Attachment(s)							
Notice of References Cited (PTO-892)		w Summary (PTO-413)					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 		o(s)/Mail Date If Informal Patent Application (PTC	O-152)				

Application/Control Number: 10/761,658

Art Unit: 2818

Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Group I, Claims 1-10, drawn to a CMOS semiconductor product, classified in class 257, subclass 269.
- II. Group II, Claims 11-20, drawn to a method for operating a CMOS semiconductor product, classified in class 438, subclass 199.

The inventions are distinct, each from the other because of the following reasons:

- 1. Inventions I and II are related as method of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case unpatentability of the Group II invention would not necessarily imply unpatentability of the Group I invention, since the device of Group I invention could be made by a product different from those of the Group II invention. For example, rather than using an implantation step for the wells instead doping. However, the issues of method and product claims are divergent. Furthermore, there may be some overlap in the searches of the two groups, but there is no reason to believe that the searches would be identical. Therefore, based on the additional work involved in searching and examination of the two inventions together, restriction of distinct inventions is clearly proper.
- 2. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined eventhough the requirement be traverse (37 CFR 1.143).
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).
- 4. Any inquiry concerning this communication or earlier communication from the examiner should be direct to Phuc T. Dang whose telephone number (571) 272-1776. The examiner can normally be reached on Monday through Friday from 8:00am to 5:00pm.

Phuc T. Dang

Primary Examiner

Art Unit 2818

Langehour